

Substitute Form PTO-1449  
(Modified)U.S. Department of Commerce  
Patent and Trademark OfficeAttorney's Docket No.  
07977-010005Application No.  
09/941,367**Information Disclosure Statement  
by Applicant**

(Use several sheets if necessary)

Applicant  
Kusumoto, et al.Filing Date  
August 28, 2001Group Art Unit  
2814**RECEIVED**

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**U.S. Patent Documents**

| Examiner Initial | Desig. ID | Patent Number | Issue Date | Patentee        | Class | Subclass | Filing Date If Appropriate |
|------------------|-----------|---------------|------------|-----------------|-------|----------|----------------------------|
| TD               | AA        | 5529630       | 6/25/1996  | IMAHASHI et al. | {     | }        | {                          |
| TD               | AB        | RE 36371      | 11/2/1999  | IMAHASHI et al. | {     | }        | {                          |
|                  | AC        |               |            |                 |       |          |                            |
|                  | AD        |               |            |                 |       |          |                            |
|                  | AE        |               |            |                 |       |          |                            |
|                  | AF        |               |            |                 |       |          |                            |
|                  | AG        |               |            |                 |       |          |                            |
|                  | AH        |               |            |                 |       |          |                            |
|                  | AI        |               |            |                 |       |          |                            |
|                  | AJ        |               |            |                 |       |          |                            |
|                  | AK        |               |            |                 |       |          |                            |

**Foreign Patent Documents or Published Foreign Patent Applications**

| Examiner Initial | Desig. ID | Document Number | Publication Date | Country or Patent Office | Class | Subclass | Translation |    |
|------------------|-----------|-----------------|------------------|--------------------------|-------|----------|-------------|----|
|                  |           |                 |                  |                          |       |          | Yes         | No |
| TD               | AL        | 5282869         | 10/7/1992        | Japan                    | {     | }        | Abst.       |    |
| TD               | AM        | 5275336         | 10/22/1993       | Japan                    | {     | }        | Abst.       |    |
| TD               | AN        | 0598394         | 11/16/1993       | EPO                      | {     | }        |             |    |
|                  | AO        |                 |                  |                          |       |          |             |    |
|                  | AP        |                 |                  |                          |       |          |             |    |

**Other Documents (include Author, Title, Date, and Place of Publication)**

| Examiner Initial | Desig. ID | Document |
|------------------|-----------|----------|
|                  | AQ        |          |
|                  | AR        |          |
|                  | AS        |          |
|                  | AT        |          |

Examiner Signature

*J. Brown*

Date Considered

08/27/03

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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